

### **ABSTRACT**

A power system includes a housing with a chamber, a member with a stored static electrical charge, and a pair of electrodes. The member is connected to the housing and extends at least partially across the chamber. The 5 electrodes are connected to the housing, are spaced from and on substantially opposing sides of the member from each other, and are at least partially in alignment with each other. The member is movable with respect to the pair of electrodes or one of the pair of electrodes is movable with respect to the member.